IAP7 Rec'd PCT/PTO 28 DEC 2005

PG

PCT Applicant's Guide - Volume II - National Chapter - US

Annex US.II, page 1

FORM PTO (REV 1-98)	-1390 U.S. DEPART	MENT OF COMMENCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 81844.0048						
	TRANSMITTAL LETTER T								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 U.S. APPLICATION NUMBER (if thrown, 500 7 C.F.B. 15) Otto Segmen 0									
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	PCT/JP2004/010248	12 July 2004 (07/12/04)	24 July 2003 (07/24/03)						
TITLE OF INVENTION Silicon Based Thin Film Solar Cell									
APPLICANT(S) FOR DO/EO/US Toru SAWADA, Yohei KOI, Toshiaki SASAKI, Masashi YOSHIMI, Masahiro GOTO and Kenji YAMAMOTO									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🛛	This is a FIRST submission of items con	ncerning a filing under 35 U.S.C. 371.							
2.									
3. A This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
4. 🗆		minary Examination was made by the 19th month fr	د. در						
5.	A copy of the International Application								
a. is transmitted herewith (required only if not transmitted by the International Bureau).									
	b. As been transmitted by the Ir		(D 0 (L10)						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
	A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	 a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. 								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and will not be made.								
8.	8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11.	. to 16. below concern document(s) or inf	ormation included:	•						
11.									
12. 🛛									
13.									
14.									
15. 🔲	A change of power of attorney and/or address letter.								
16. 🔲									
·									

IAP15 Rec'd PCT/PTO 28 DEC 2005

U.S. APPLICATION NO. (if known are 37 G.F.R. L.S.) (if known are 37 G.F.R. L.S.)		INTERNATIONAL APPLICATION NUMBER PCT/JP2004/010248			ATTORNEY'S DOCKET NUMBER 81844.0048		
	wing fees are submitte	d:			CALCULATIONS	PTO USE ONLY	
BASIC NATIONAL	FEE (37 C.F.R. 1.49)	2(a)(1)-(5)):					
Basic National Fee				\$300			
National Stage Sea	rch Fee			\$400			
National Stage Exa	mination Fee						
		\$ 900.00					
	for furnishing the oath est claimed priority da			30	\$ 0		
CLAIMS	NUMBER FILED	NUMBER ALLOWED	NUMBER EXTRA	RATE			
Total claims	8	20	0	X \$50.00	. 0	*	
Independent claims	1	3	0	X \$200.00	0		
MULTIPLE DEPE	ENDENT CLAIM(S) (i	f applicable)		X \$360.00	0		
SIZE FEE 32 (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)			\$250 for each additional 50 sheets	X \$250.00	0		
·							
		TOTAL OF	ABOVE CALC	ULATIONS =	900.00		
Applicant claims small entity status. See 37 C.F.R. § 1.27. The fees indicated above are reduced by 1/2.							
SUBTOTAL =					900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).							
TOTAL NATIONAL FEE = 900.00							
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +							
			TOTAL FEES E	NCLOSED =	940.00		
					Amt. Refunded	S	
\$					Amt. charged		
a. Checks in the amounts of _\$_ and to cover the above fees are enclosed.							
b. Please charge my Deposit Account No. 50-1314 in the amount of <u>900.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1314. A duplicate copy of this sheet is enclosed.							
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
☐ Customer Number 000026021 ————————————————————————————————————							
HOGAN & HARTSON L.L.P. 500 South Grand Avenue, Suite 1900 SIGNATURE Dariush G. Adli Dariush G. Adli							
Los Angeles, California 90071 REG.NO. 51,386 Phone: 213-337-6700 Express Mail Label No. EV 667 735 875 US Date: December 28, 2005							

Transmittal Letter to the United States Designated Office (DO/US)—Entry Into National Stage under 35 U.S.C. 371—PTO 1390 [13-7]

10/563009

JAP15 Rec'd PCT/PTO 28 DEC 2005

PATENT Attorney Docket No: 81844:0048

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Art Unit: Not assigned
Toru SAWADA et al.	Examiner: Not assigned
Serial No: Not assigned	
Filed: December 28, 2005	
For: Silicon Based Thin Film Solar Cell	
<u>CERTIFICATE OF MAILING \</u> "Express Mail" Mailing Label Date of Deposit: Dec	No. <u>EV 667 735 875 US</u>
Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
Dear Sir:	
I hereby certify that two copies of a letter of transmittal patent application (_24_ page(s) of specience) 7_ sheet(s) of formal drawings executed Declaration and Power of Attorn assignment of the invention to KANEKA Preliminary Amendment Information Disclosure Statement with _7 return postcard are being deposited with the United States Postal States	references
Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
Date: December 28, 2005	Joanna Alonso
Hogan & Hartson, LLP 500 South Grand Avenue, Suite 1900 Los Angeles, California 90071 Telephone: 213-337-6700 Facsimile: 213-337-6701	Name of person mailing papers Signature